INTERNATIONAL SEARCH REPORT

Interresonal Application No PCT/GB2004/004567

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61M1/00 A61M A61M27/00 A61M27/00 A61M3/02 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) A61M A61F IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to dalm No. 1-5,9WO 02/092783 A (CHILDREN'S MEDICAL CENTER X CORPORATION) 21 November 2002 (2002-11-21) paragraphs '0011!, '0033!, '0034!, '0041!, '0050!, '0062!, '0079!, 6-8 '0080!; figures 8b,9 6-8 WO 00/50143 A (NXSTAGE, INC) 31 August 2000 (2000-08-31) abstract 1,5-9WO 84/01904 A1 (SWANBECK, GUNNAR) Α 24 May 1984 (1984-05-24) page 2, last paragraph - page 4, paragraph 2; figure 1 Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the International "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other. *O* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of malling of the international search report Date of the actual completion of the international search 21/02/2005 14 February 2005 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rliswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Facc (+31-70) 340-3016 Lakkis, A

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	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,A	WO 2004/037334 A1 (SMITH & NEPHEW PLC; BLOTT, PATRICK, LEWIS; GREENER, BRYAN; HARTWELL, E) 6 May 2004 (2004-05-06) page 59, line 27; figure 9b the whole document	1,9
A	WO 00/07653 A1 (HILL-ROM, INC; HENLEY, ALAN, WAYNE; MOSES, LEIGH, MARIE; SANDERSON, RO) 17 February 2000 (2000-02-17) page 8, line 14 - line 18 figures	1,9
A .	DE 40 12 232 A1 (GROSS, FRANZ JOSEF, 5419 LINKENBACH, DE) 17 October 1991 (1991-10-17) column 4, line 32 - column 5, line 37; figure 1	9

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)										
This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:										
1. X Claims Nos.: 10 because they relate to subject matter not required to be searched by this Authority, namely: Rule 39.1(iv) PCT - Method for treatment of the human or animal body by therapy										
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:										
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).										
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)										
This international Searching Authority found multiple inventions in this international application, as follows:										
As all required additional search fees were timely paid by the applicant, this international Search Report covers all										
searchable claims.										
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.										
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:										
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:										
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.										

INTERNATIONAL SEARCH REPORT Information on patent family members

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